GEOSONDA FUNDIRANJE AD

Društvo za izvođenje i inženjering specijalnih radova
na dubokom fundiranju i sanaciji u građevinarstvu
Mihaila Šuškalovića 15, Beograd 11147
Tel.: +381/11-32-25-059; Fax: +381/11-32-25-283
office@geosonda-fundiranje.rs;

OBW GRADNJA
Bulevar Mihaila Pupina 6, Novi Beograd
e-mail: srb@tj-obw.com

No: 1641-A
Date: 06.06.2022.

Upon your request, we submit our

REVISED OFFER

For execution of cased piles for underpass under Partizanska street in Novi Sad

The offer lasts 15 days

"GEOSONDA-FUNDIRANJE" D.O.O. BEOGRAD

Milan Baračkov, B.Sc.C.E.
EXECUTIVE MANAGER

UNDERPASS IN NOVI SAD
SECTION NOVI SAD - SUBOTICA - STATE BORDER RAILWAY
EXECUTION OF PILES WITH PROTECTIVE CASING

Pos.	Description	UM	Quantity	Unit price	TOTAL
1	Transport of drilling machnines and equipment for execution of piles. Calculated per piece of machine per site transport	pcs	1,00	4.900,00 €	4.900,00 €
2	Drilling for piles of 900mm diameter with protective casing. Position includes drilling and concrete installation with tremie (concrete pump not included). There are 32*20m + 32*17m permanent piles (inside construction) and 3*20m piles for vertical static load test (1 test pile and 2 anchor piles). Calculated by m1 of drilling, from the surface level (1 m1 of empty drilling is not calculated).	m1	1.244,00	91,00 €	113.204,00 €
2a	Use of drilling fluid (bentonite mud slurry) for stabilization of borehole bottom from excessive water, sand and silt ingress. Used only if necessary in addition to protective casing. Calculated per m1 of drilling using bentonite slurry	m1		10,00 €	
3	Installation of reinforcement cages for piles (3 test piles included). Connecting the segments by welding is not included (Clients obligation). Crane (autocrane) is Clients obligation for help to install the cage. Calculated per kg of installed reinforcement.	kg	99.413,50	0,07 €	6.958,95 €
	TOTAL FOR PILES				**125.062,95 €**

Notes

- Calculation is defined according to real performed quantites certified in the Measurement book.
- Unit prices for drilling of piles are up to category **IV** of soil (GN200).
- If the works do not start 15 days after the test pile is complete, the machine and equipment will be transported to the base in Belgrade, and back again when the works start, and will be calculated as separate transport.
- Pile testing is Clients obligation. Geosonda can perform the work for test pile and anchor piles (concrete and reinforcement supply is Clients obligation).

Preparatory works are not included - Clients obligation

- Removal of all underground and above ground facilities, old foundations, installations, trees and similar obstacles
- Provision and maintenance of access roads and ramps to enter and exit the construction site for equipment and transport devices
- The terrain-working platoe from which the piles are to be perormed should be flat and constructed of a compacted, drainable material (chiseld stone or gravel), compacted in a layer of 30cm of required compaction (minimum 35 MPa) and in every way suitable for work and movement of heavy machinery
- Provision of sanitary knot
- Provision of pressurized water connection and 10kW electricity (60 kW if using drilling fluid)

Other Client obligations

- Supply and delivery of concrete according to the project, at the tremie, (with use of pump if necessarry) in line with the pace of the execution of piles, without delay, for each day of the week
- Supply, delivery and unloading of complete reinforcement cages on construction site, near the place of installation, ready for installation
- Chiseling (cutting) of pile tops (heads)
- Ensuring the continuity of the execution of works according to the undertaken obligations
- Marking the positions of piles
- Excavator at hand for various tasks (clearing the soil from pile position, loading for transport to landfill, helping with piling equipment, concreting etc.).
- Guard service for Contractors machines and equipment

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